

Title (en)

PHENETHANOLAMINE DERIVATIVES FOR TREATMENT OF RESPIRATORY DISEASES

Title (de)

PHENETHANOLAMIN-DERIVATIVE ZUR BEHANDLUNG VON ERKRANKUNGEN DER ATEMWEGE

Title (fr)

DERIVES DE PHENETHANOLAMINE POUR LE TRAITEMENT DE MALADIES RESPIRATOIRES

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Application

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Abstract (en)

[origin: WO02066422A1] The present invention relates to novel compounds of Formula (I), to a process for their manufacture, to pharmaceutical compositions containing them, and to their use in therapy, in particular their use in the prophylaxis and treatment of respiratory diseases.

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CZ 20032189 A3 20040114; DZ 3500 A1 20020929; EA 006646 B1 20060224; EA 200300776 A1 20040624; EC SP034732 A 20030924;
EP 1360174 A1 20031112; GB 0103630 D0 20010328; HU P0400699 A2 20040728; IL 157149 A0 20040208; JP 2004524308 A 20040812;
JP 4029042 B2 20080109; KR 100880763 B1 20090202; KR 20030077019 A 20030929; MA 26992 A1 20041220; MX PA03007262 A 20031208;
MY 139552 A 20091030; NO 20033594 D0 20030813; NO 20033594 L 20031002; NZ 527404 A 20050729; OA 12551 A 20060506;
PE 20020872 A1 20021119; PL 367403 A1 20050221; SK 10212003 A3 20040203; UA 76443 C2 20060815; US 2004180876 A1 20040916;
US 2006287286 A1 20061221; US 2006287389 A1 20061221; US 2007004807 A1 20070104; US 7135600 B2 20061114;
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BR 0207694 A 20020211; CA 2437977 A 20020211; CN 02807923 A 20020211; CZ 20032189 A 20020211; DZ 023500 A 20020211;
EA 200300776 A 20020211; EC SP034732 A 20030814; EP 02706735 A 20020211; GB 0103630 A 20010214; HU P0400699 A 20020211;
IL 15714902 A 20020211; JP 2002565940 A 20020211; KR 20037010667 A 20030813; MA 27272 A 20030811; MX PA03007262 A 20020211;
MY PI20020474 A 20020211; NO 20033594 A 20030813; NZ 52740402 A 20020211; OA 1200300201 A 20020211; PE 2002000114 A 20020212;
PL 36740302 A 20020211; SK 10212003 A 20020211; UA 2003087450 A 20020211; US 20796705 A 20050819; US 42665706 A 20060627;
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